

JAN 17 2006

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FACSIMILE COVER SHEET

Deliver to: Phan, Raymond Ngan, USPTO Art Group: 2181
Facsimile No.: (571)273-8300 Date: January 17, 2006
From: Ashley R. Ott, Reg. No. 55,515
Our Docket No.: 42390P9043 Number of pages 14 including this sheet.
Application No.: 09/669,034 Filing Date: 9/25/2000
Docket Due Date(s): 1/16/2006
Enclosed are the following documents:

Enclosed are the following documents:

Amendment: After Final (11 pgs)

Appeal Brief (pgs)

Application: _____
(pgs) w/cover & abstract)

Assignment & Cover Sheet (pgs)

Certificate of Facsimile & Mailing

Continued Prosecution Application (CPA)

Declaration & POA (pgs)

Drawings: sheets, figures

Extension of Time: _____

Fee Transmittal (in duplicate)

IDS & PTO/SB/08 (pgs)

Other _____

Issue Fee Transmittal

Notice of Appeal

Petition for: _____

Request for Continued Examination (RCE)

Reply Brief (pgs)

Request & Certification Under 35 USC 122(b)(2)(B)(i)

Request to Rescind Previous Nonpublication Request

Response to Notice of Missing Parts & Formalities Letter

Response to Written Opinion (pgs)

Terminal Disclaimer

Transmittal of Publication Fee Due

Transmittal Letter

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.84)

I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office.

Leah Schwenke 1/17/2006
Leah Schwenke Date

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JAN 17 2006

FEE TRANSMITTAL
for FY 2005

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

0.00

Complete if Known

Application Number	09/669,034
Filing Date	September 25, 2000
First Named Inventor	Ganesh Subramaniyan
Examiner Name	Phan, Raymond Ngan
Art Unit	2181
Attorney Docket No.	42390P9043

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order None Other (please identify): _____ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s)	<input checked="" type="checkbox"/> Credit any overpayments
under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	

FEE CALCULATION

1. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	16 - 24 = 0	50.00	\$0.00
Multiple Dependent	3 - 4 = 0	200.00	\$0.00
Large Entity	Small Entity		

Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description
1202 60	2202 25	25	Claims in excess of 20
1201 200	2201 100	100	Independent claims in excess of 3
1203 380	2203 180	180	Multiple Dependent claim, if not paid
1204 790	2204 385	385	**Reissue Independent claims over original patent
1205 300	2205 150	150	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (1)		(\$)	0.00

*or number previously paid, if greater. For Reissues, see below

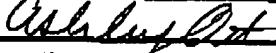
2. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
1051 130	2051 85	Surcharge - late filing fee or oath
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet
2053 130	2053 130	Non-English specification
1251 120	2251 60	Extension for reply within first month
1252 450	2252 225	Extension for reply within second month
1253 1,020	2253 510	Extension for reply within third month
1254 1,580	2254 795	Extension for reply within fourth month
1255 2,160	2255 1,080	Extension for reply within fifth month
1401 500	2401 250	Notice of Appeal
1402 500	2402 250	Filing a brief in support of an appeal
1403 1,000	2403 500	Request for oral hearing
1451 1,510	2451 1,510	Petition to institute a public use proceeding
1460 130	2460 130	Petitions to the Commissioner
1607 50	1807 50	Processing fee under 37 CFR 1.17(q)
1806 180	1808 180	Submission of Information Disclosure Stmt
1809 790	1809 385	Filing a submission after final rejection (37 CFR § 1.129(a))
1810 790	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))
Other fee (specify)		
SUBTOTAL (2)		(\$)

Fee Paid

SUBMITTED BY

Name (Print/Type)	Ashley R. Ott	Registration No. (Attorney/Agent)	55,515	Complete (if applicable)
Signature			Telephone	(303) 740-1980

Date 01/17/06

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (w/r) 12/15/2004.

SEND TO: Commissioner for Patents, P.O. Box 450, Alexandria, VA 22313-1450

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JAN 17 2006

FEE TRANSMITTAL
for FY 2005

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)- 0.00

Complete if Known

Application Number	09/669,034
Filing Date	September 25, 2000
First Named Inventor	Ganesh Subramaniyan
Examiner Name	Phan, Raymond Ngan
Art Unit	2181
Attorney Docket No.	42390P9043

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Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments
 under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

FEE CALCULATION

1. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	16 - 24* = 0	50.00	\$0.00
3	4 = 0	200.00	\$0.00
Multiple Dependent			

Large Entity

Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple Dependent claim, if not paid
1204	780	2204	395	**Reissue Independent claims over original patent
1205	300	2205	150	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (1) (\$ 0.00)

*or number previously paid, if greater. For Reissues, see below

2. ADDITIONAL FEES

Large Entity

Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1051	130	2051	65	Surcharge - late filing fee or cash
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
2053	130	2053	130	Non-English specification
1251	120	2251	60	Extension for reply within first month
1252	450	2252	225	Extension for reply within second month
1253	1,020	2253	510	Extension for reply within third month
1264	1,590	2254	795	Extension for reply within fourth month
1255	2,160	2255	1,080	Extension for reply within fifth month
1401	500	2401	250	Notice of Appeal
1402	800	2402	250	Filing a brief in support of an appeal
1403	1,000	2403	500	Request for oral hearing
1451	1,810	2451	1,510	Petition to institute a public use proceeding
1460	130	2460	130	Petitions to the Commissioner
1507	50	1807	50	Processing fee under 37 CFR 1.17(c)
1608	180	1808	180	Submission of Information Disclosure Stmt
1808	790	1809	395	Filing a submission after final rejection (37 CFR § 1.128(a))
1810	790	2810	295	Filing a submission after final rejection (37 CFR § 1.128(b))

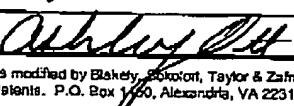
Other fees (specify)

SUBTOTAL (2)

Fee Paid

(\$)

SUBMITTED BY

Name (Print/Type)	Ashley R. Ott	Registration No. (Attorney/Agent)	55,515	Telephone	(303) 740-1980
Signature				Date	01/17/06

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wir) 12/15/2004.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

JAN 17 2006

Our Docket No.: 042390.P9043

RESPONSE UNDER 37 C.F.R. § 1.116
- EXPEDITED PROCEDURE -
EXAMINING GROUP 2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Subramaniyam)
 Application No.: 09/669,034) Examiner: Phan, Raymond Ngan
 Filed: September 25, 2000) Art Group: 2111
 For: A Method and Apparatus for Lowering)
 the Die Temperature of a)
 Microprocessor and Maintaining the)
Temperature Below the Die Burn Out)

RESPONSE AFTER FINAL

Mail Stop: AF
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed on November 16, 2005, which was made final, applicant submits this Amendment After Final Action for consideration.

FIRST CLASS CERTIFICATE OF MAILING/FACSIMILE

I hereby certify that I am causing the above-referenced correspondence to be facsimile transmitted and to be deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and that this paper or fee has been addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

January 17, 2006

Date of Deposit

Leah Schwenke

Name of Person Mailing Correspondence

Leah Schwenke

Signature

January 17, 2006

Date

Docket No.: 042390.P9043

Application No.: 09/669,034